

FIG. 1

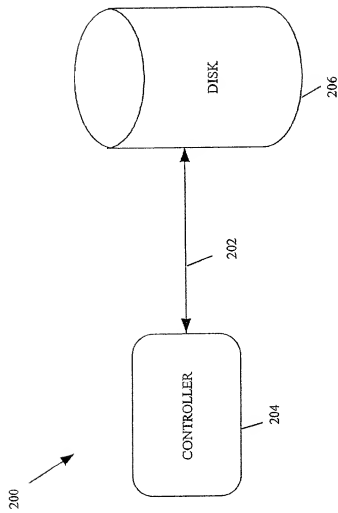


FIG. 2

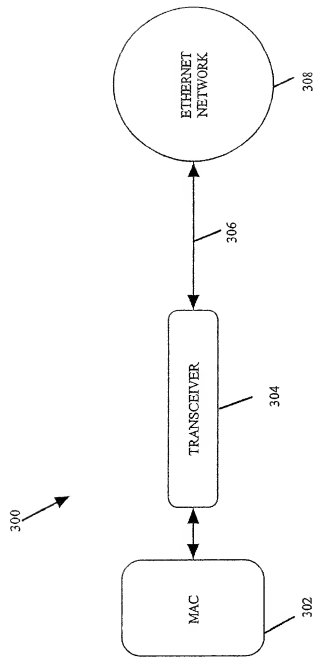


FIG. 3

400 ↗

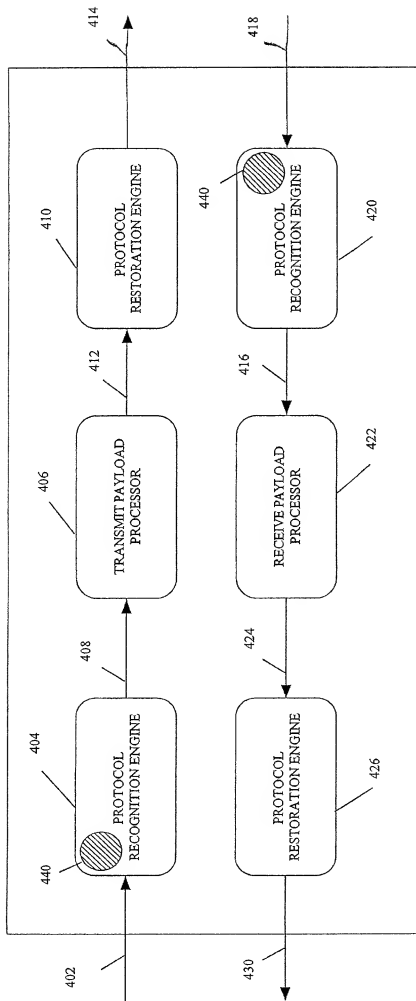


FIG. 4

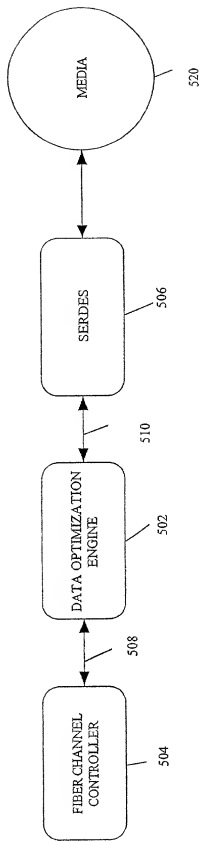
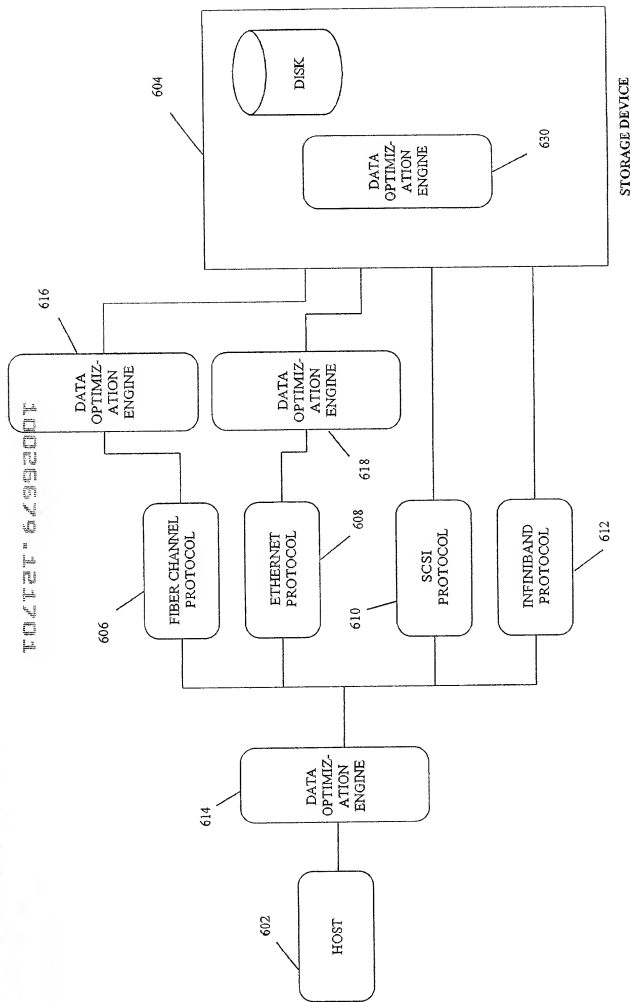


FIG. 5



**FIG. 6**

FIG. 7

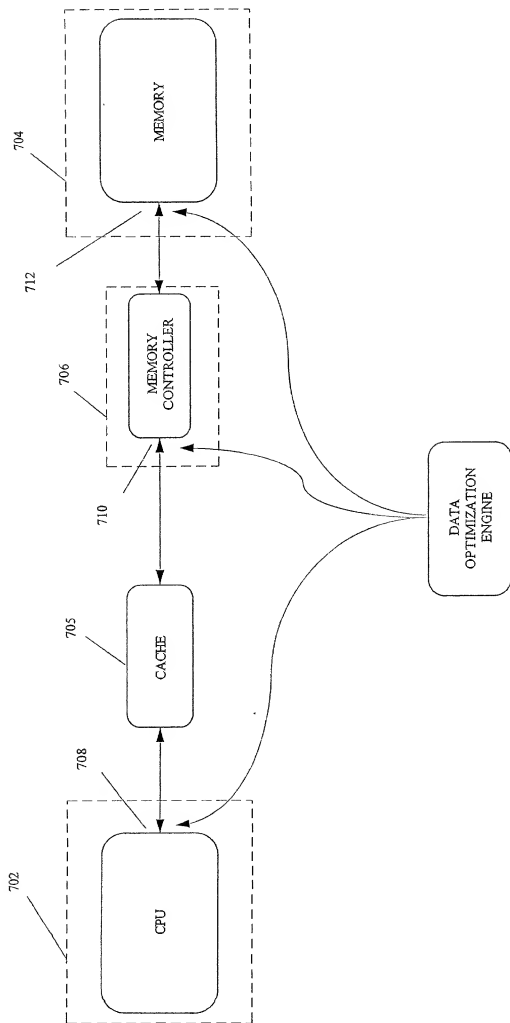


FIG. 8

FIG. 9



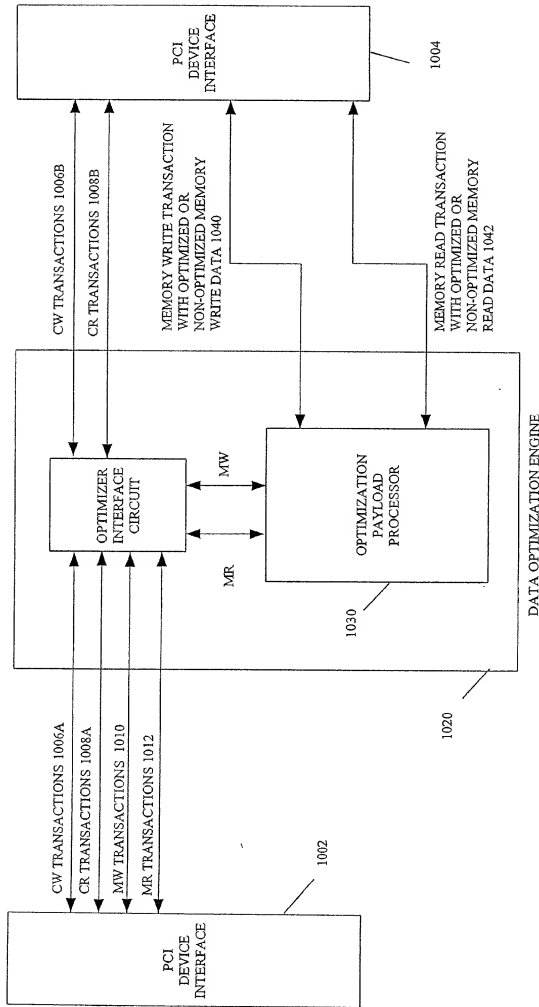
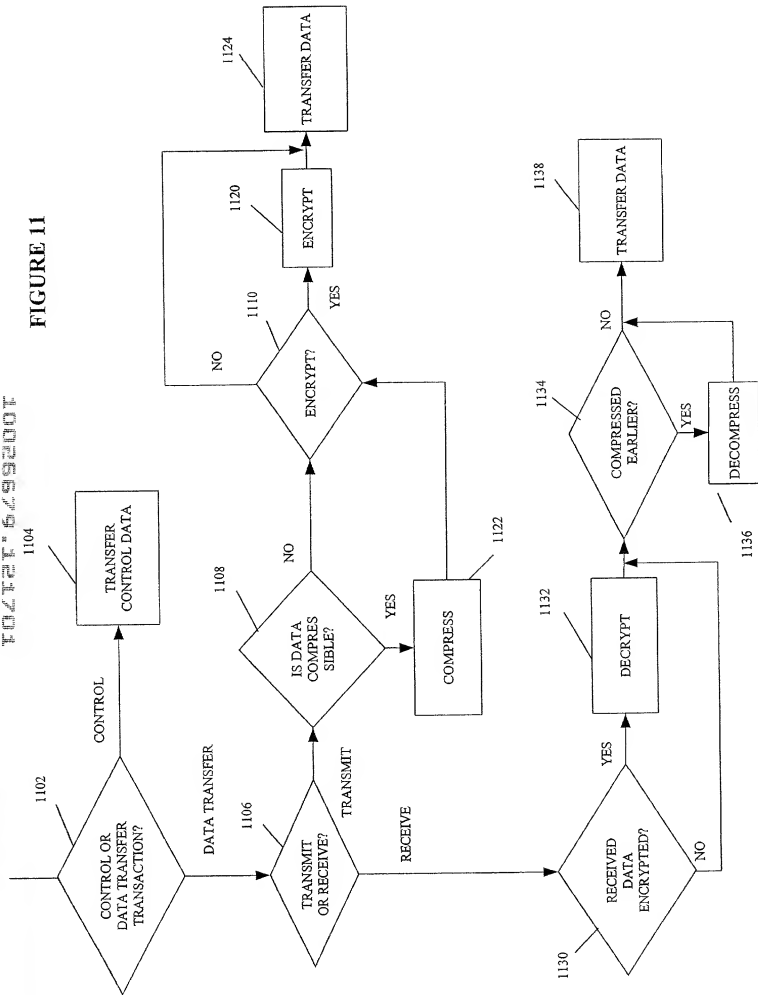
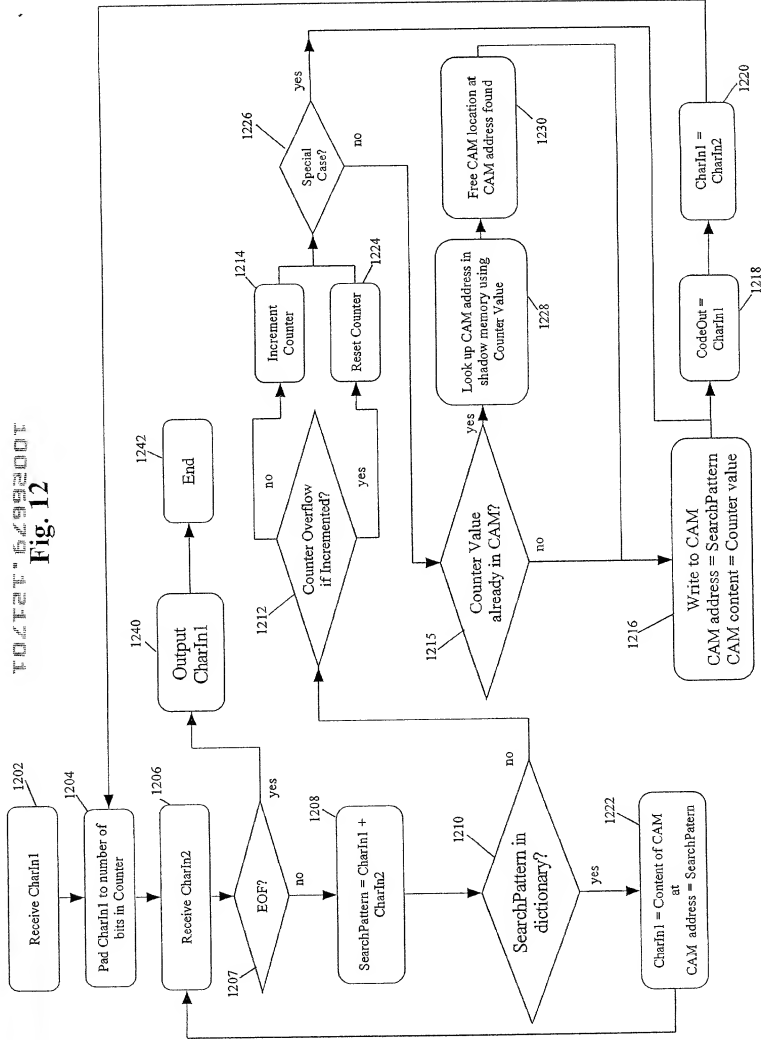


FIG. 10

FIGURE 11





1302  
RECEIVE FIRST EXTERNAL NEW  
CODE

1304  
OLDCODE = 0  
ZERO = 0

1306  
OUTPUT FIRST EXTERNAL NEW  
CODE

1308  
PREVIOUS CYCLE  
ZERO COLUMN = 0?

yes  
1310  
OLD CODE = PREVIOUS EXTERNAL NEW  
CODE

1312  
RECEIVE EXTERNAL NEW  
CODE

from page  
13B

Fig. 13  
(Page 13A)

no  
1322  
OBTAIN INTERNAL NEW CODE  
INTERNAL NEW CODE = PREVIOUS  
COLUMN ZERO

1324  
OLD CODE = PREVIOUS OLD  
CODE

to page  
13B

10026679-121701

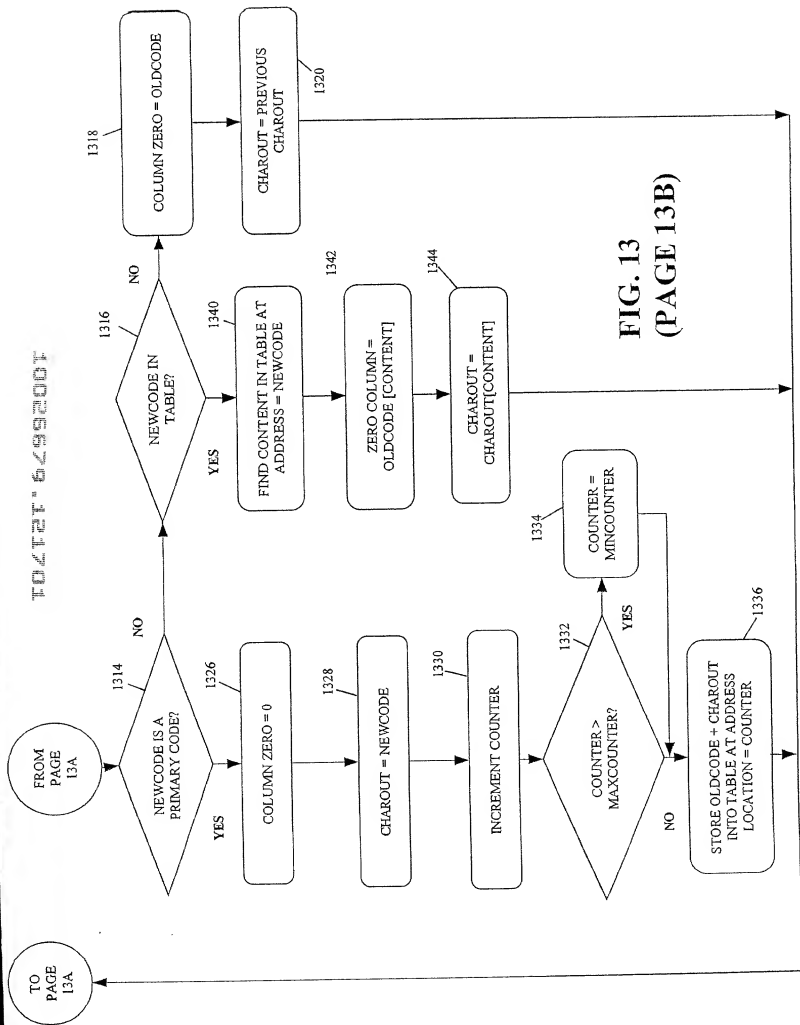


FIG. 13  
(PAGE 13B)

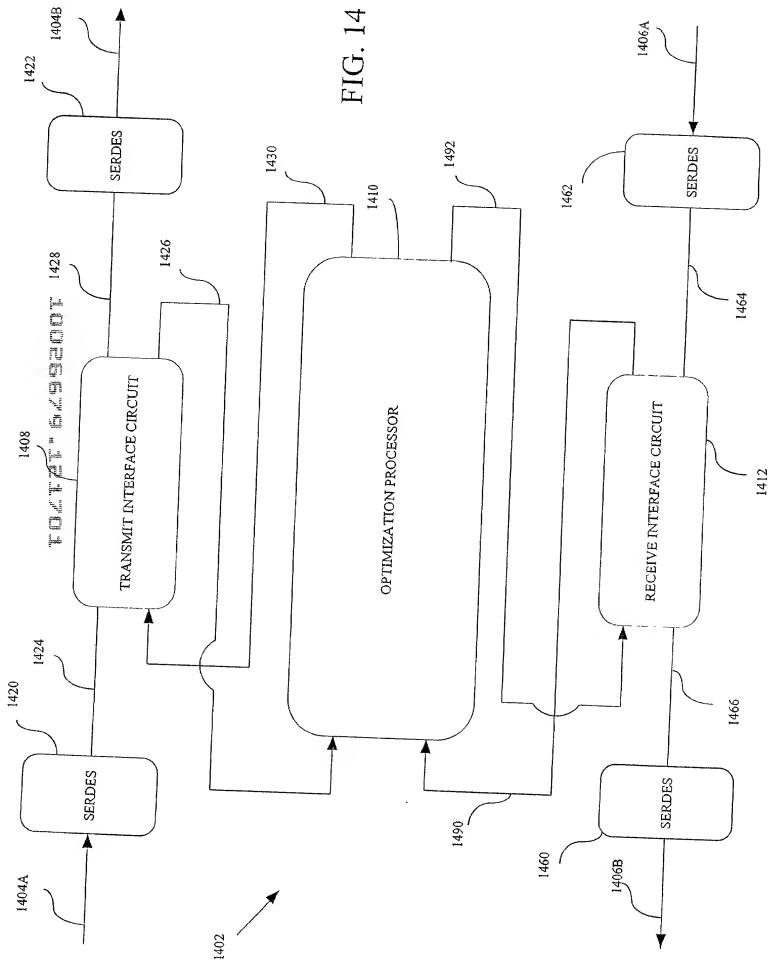


FIG. 14

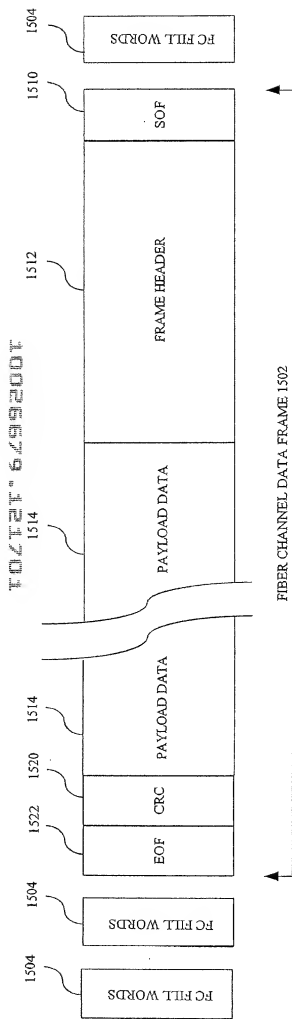


FIG. 15

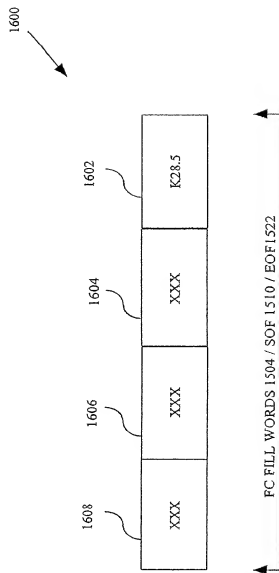


FIG. 16

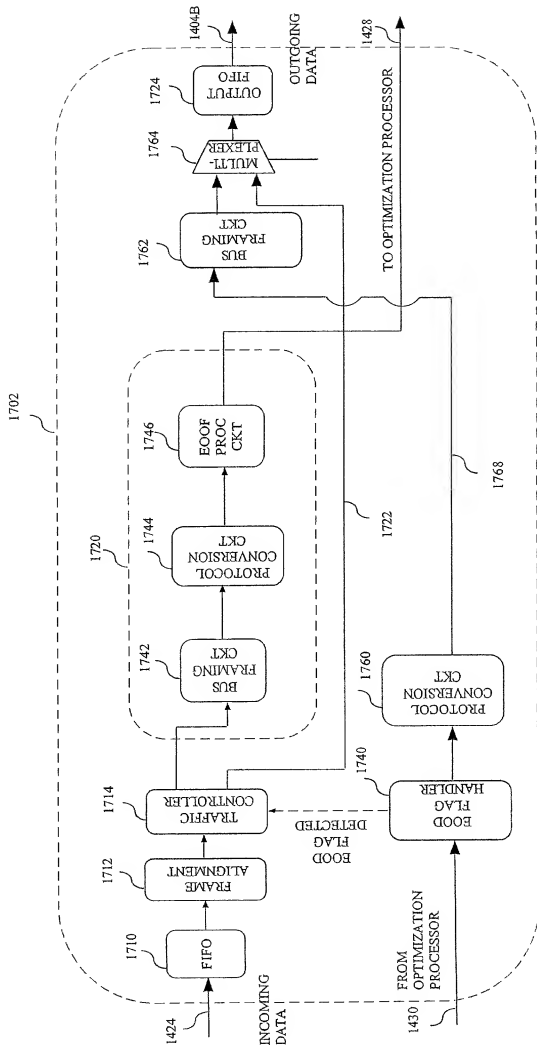


FIG. 17



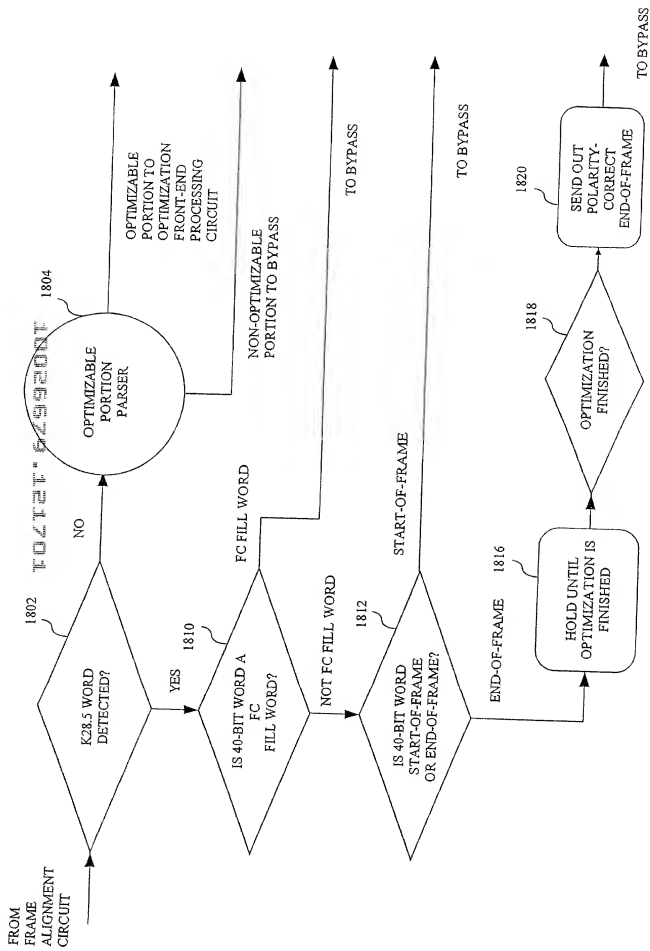


FIG. 18

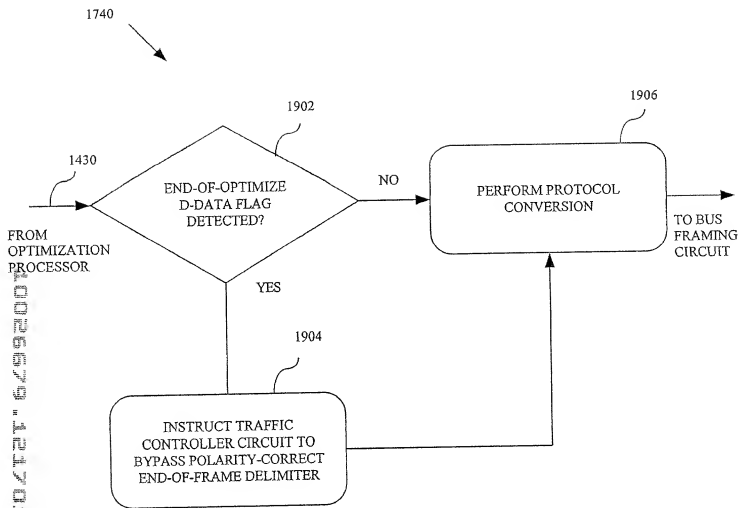


FIG. 19

FROM END-OF-OPTIMIZED-DATA  
FLAG HANDLER CIRCUIT 1740

2010

RECEIVE 8-BIT WORDS

2012

PREVIOUS 10-BIT  
WORD OUTPUT  
IS CRD+ OR CRD-  
OR NEUTRAL?

CRD-

CRD+

2020

USE CRD- TABLE

2014

USE CRD+ TABLE

NEUTRAL

2022

USE SAME TABLE AS LAST TIME

2016

OBTAIN 11-BIT CODE

2018

STRIP FLAG BIT

2024

OUTPUT 10-BIT CODE

TO BUS FRAMING  
CIRCUIT 1762

FIG. 20

10026679.121701

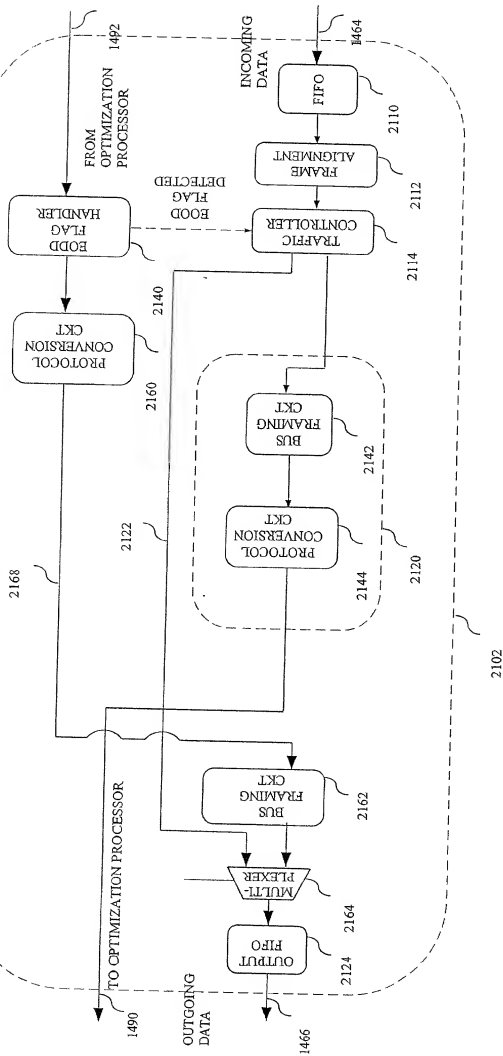


FIG. 21